

SIGNATURE LOG FILE

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FIG.6A

IDENTIFICATION NUMBER	SIGNATURE NUMBER	TYPE	HASH VALUE OF PREVIOUS SIGNATURE LOG ENTRY	HASH VALUE OF MESSAGE	SIGNATURE OR RECEIVED PUBLICATION SIGNATURE LOG ENTRY INFORMATION
601 Ver.1.0	1	RECEPTION	$H(S_0)$	—	$31 \parallel H(S_{31})$
602 Ver.1.0	2	TRANSMISSION	$H(S_1)$	$H(M_2)$	$\text{Sign}(2 \parallel H(S_1) \parallel H(M_2))$
603 Ver.1.0	3	RECEPTION	$H(S_2)$	—	$15 \parallel H(S_{15})$

USER INFORMATION FILE

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FIG.6B

SIGNATURE NUMBER	TYPE	PARTNER INFORMATION	RECEIVED SIGNATURE NUMBER	PUBLICATION SIGNATURE LOG ENTRY	DATE AND TIME
610 0	NEWSPAPER PUBLICATION	NEWSPAPER	—	—	
611 1	RECEPTION	USER A @XXX.co.jp	32	S_{31}	2002.1017.0816
612 2	TRANSMISSION	USER A @XXX.co.jp	—	—	—
613 3	RECEPTION	USER B @XXX.co.jp	16	S_{15}	2002.1019.1550
614 4	TRANSMISSION	USER B @XXX.co.jp	—	—	—
615 5	NEWSPAPER PUBLICATION	NEWSPAPER	—	S_4	2002.1020
616 6	LOG TRANSMISSION	USER A @XXX.co.jp	—	—	—